Manhole In	spection Summary	Manhole # S07A015MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 07	7A Node: 015 Status: Found	Insp Date: 4/11/08 12:37 PM
Incomplete Cor	mments	Crew: BC SG
		Inspector: Chung
		Firm: URS
Location	Address: 3701 GELSTON DR	Cross Street: N/A
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 26 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ W	/ater Tight Insert
Frame	Offset: 4 (in.) Condition: 🗸 Sound	Cracked □ Leaks
Chimney / Fra	me Adjustment	Parged Height: 3 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 48 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	
Channel E	xposure: Fully Open Junc Dist: 0 ne	earest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 4 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole # S07A015MH
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Top View
GRADE ADJUSTMENT

DETERIORATED GRADE ADJUSTMENT

Manhole Inspection Summary	Manhole # S07A015MH
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
CRACKED SEAL	
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined	Drop: None
Invert Depth: 8.76 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Cracked	Possible Illicit Connection
8 in. Circular Gravity Sewer	Possible Illicit Connection 4 O'Clock Inflow op In @ 4 O'Clock
8 in. Circular Gravity Sewer	4 O'Clock Inflow
8 in. Circular Gravity Sewer	4 O'Clock Inflow
8 in. Circular Gravity Sewer	4 O'Clock Inflow
8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock Dro Pipe Height: 8.4 (in.) Rod and Bar (Angled)	4 O'Clock Inflow
8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock Dro Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	A O'Clock Inflow op In @ 4 O'Clock Drop: Outside Rod and Bar Angled: Yes Reading: 7.16 (ft.)
8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock Dra Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Invert Depth: 7.06 (ft.) Flow Characteristics: Fast	Drop: Outside Rod and Bar Angled: Yes Reading: 7.16 (ft.) Inv Depth: 8.16 (ft.)
8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock Dro Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 7.06 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease	Drop: Outside Rod and Bar Angled: Yes Reading: 7.16 (ft.) Inv Depth: 8.16 (ft.) Drop Condition: Open
8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock Dra Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Invert Depth: 7.06 (ft.) Flow Characteristics: Fast	Drop: Outside Rod and Bar Angled: Yes Reading: 7.16 (ft.) Inv Depth: 8.16 (ft.)

Manhole Inspection Summary	Manhole # S07A015MH
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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 8.30 (ft.) Flow Characteristics: Fast	
Deposits: None Mud Sludge Debris Greas	e
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock	9 O'Clock Inflow
Pipe In @ 9 O'Clock Pipe Height: 6 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	
Pipe In @ 9 O'Clock Pipe Height: 6 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 8.24 (ft.) Flow Characteristics: Fast	9 O'Clock Inflow Drop: None
Pipe In @ 9 O'Clock Pipe Height: 6 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	9 O'Clock Inflow Drop: None

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